

Fiber Optic Cable - Single-Mode Duplex 9/125 - LSZH - SC/SC - 2 m

Product ID: SMFIBSCSC2



The SMFIBSCSC2 2m SC to SC Single-Mode Duplex Fiber Cable features 9/125 micron fiber for high-speed, high bandwidth data transmissions over Gigabit Ethernet and Fiber Channel networks, with support for duplex single-mode applications.

This SC-SC patch cable is housed in a LSZH (Low-Smoke, Zero-Halogen) flame retardant jacket, to ensure minimal smoke, toxicity and corrosion when exposed to high sources of heat, in the event of a fire - an ideal solution for use in industrial settings, central offices and schools, as well as residential settings where building codes are a consideration.

Each Duplex 9/125 (OS1) Single-Mode Fiber Patch Cable is individually tested and certified to be within acceptable optical insertion loss limits for guaranteed compatibility and 100% reliability, and is backed by our lifetime warranty.

Certifications, Reports and Compatibility



Applications

- Used by long distance networks with mission critical data
- Telecommunication/Data communication
- Broadband systems
- Ideal solution for data applications requiring high speed data transmission

Features

- OS1 (9/125)
- LSZH (Low-Smoke, Zero-Halogen) cable jacket
- Attenuation loss meets or exceeds industry standards
- Molded connectors

Hardware

Warranty	Lifetime
Fiber Size	9/125
Cable Jacket Material	Low Smoke Zero Halogen
Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Fiber Classification	OS1

Performance

Maximum Data Transfer Rate	10 Gbps
Cable Rating	1Gbps / 10Gbps
Type	Single Mode

Connector(s)

Connector A	1 - Fiber Optic SC Duplex
Connector B	1 - Fiber Optic SC Duplex

Environmental

Operating Temperature	-20C to 60C (-4F to 140F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~90% RH

Physical Characteristics

Color	Yellow
Cable Length	6.6 ft [2 m]

Product Length	6.6 ft [2.0 m]
Product Width	0.0 in [0.0 cm]
Product Height	0.0 in [0.0 cm]
Weight of Product	0.0 oz [0.0 g]

Packaging Information

Package Quantity	1
Package Length	6.0 in [15.3 cm]
Package Width	7.8 in [19.8 cm]
Package Height	1.1 in [2.8 cm]
Shipping (Package) Weight	1.9 oz [54.0 g]

What's in the Box

Included in Package	1 - 2m Single Mode Duplex Fiber Patch Cable SC-SC
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Warranty Information

Warranty	Lifetime
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**Product appearance and specifications are subject to change without notice.*